

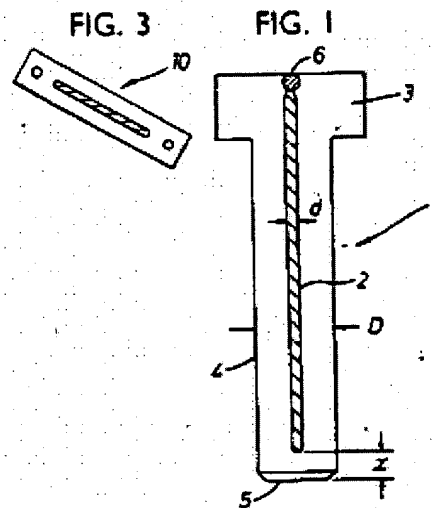
**FATIGUE DETECTION OF ENGINEERING FASTENING ELEMENTS**

**Patent number:** GB1417108  
**Publication date:** 1975-12-10  
**Inventor:**  
**Applicant:** DONALD E P  
**Classification:**  
- international: F16B31/06  
- european: F16B19/00; F16B31/06  
**Application number:** GB19710046346 19711005  
**Priority number(s):** GB19710046346 19711005

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**Abstract of GB1417108**

1417108 Strain gauges E P DONALD 22 Dec 1972 [5 Oct 1971] 46346/71 Heading G1M  
[ Also in Division F2] A structural link or a bolt and so on has a sealed bore filled with a fluorescent dye, gas, or radio- active fluid so that in use, if the link or fastener should crack or break under fatigue strains then this is indicated by the leaking fluid or by a geiger counter.



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